Electronic Acknowledgement Receipt				
EFS ID:	4112914			
Application Number:	10531763			
International Application Number:				
Confirmation Number:	3936			
Title of Invention:	Target designs and related methods for enhanced cooling and reduced deflection and deformation			
First Named Inventor/Applicant Name:	Susan D. Strothers			
Customer Number:	62993			
Filer:	Sandra Poteat Thompson/Collene Houston			
Filer Authorized By:	Sandra Poteat Thompson			
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Application Type:	U.S. National Stage under 35 USC 371			

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	Additional Fees required under 37 C.F Additional Fees required under 37 C.F		•				
File Listing:	Additional Fees required under 37 C.F	.n. section 1.21 (Miscellaneous re	ees and charges)				
Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)		
1		LIGORE 120FIDS - H	337284	yes	5		
		H99451205IDS.pdf	34c7130d4c7292bc44ed47634409c4c02c9 71064				
	Multipart Description/PDF files in .zip description						
	Document Description		Start	End			
	Fee Worksheet	Fee Worksheet (PTO-06)		1			
	Information Disclosure Statement (IDS) Filed (SB/08)		2	5			
Warnings:							
nformation:							
2	Foreign Reference	WO2005007920A2.pdf	637367	no	14		
			474ff142f1e7ed81c2db8b67se8d4d299748 138e				
Warnings:							
nformation:							
3 Foreign Reference	Eoroign Poforonco	JP06025839.pdf	54434	no	1		
	31 00023039.pul	099875ccd9cdc5854f942030e346e2f5cbf7 72c4					
Warnings:							
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Fee Worksheet (PTO-06)

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## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-[d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.